| _  |  | <del>,</del>                    | ,              |   | <u>.</u>         | · ·        | Ap          | plication                             | or Do              | cket Numb  | 7 (                    |
|--|--|---------------------------------|----------------|---|------------------|------------|-------------|---------------------------------------|--------------------|------------|------------------------|
|  | PATENT A   | PPLICATION<br>Effective         | N FEE DE       | TERMINATIO<br>er 29, 1999                     | ON RECOF         | RD         |             | PI C                                  | 019                | 80G        | 00                     |
|  | ,  | CLAIMS AS                       |                |   | ALL E            | NTITY      | OR          | OTHER THAN<br>SMALL ENTITY            |                    |            |                        |
| (Column 1) (Column 2)  FOR NUMBER FILED NUMBER EXTRA |  |                                 |                |   |                  | FA         |             | FEE                                   | ֓֟֟֝֟֟֝֟֟ <u>֟</u> | RATE       | FEE                    |
| BASIC FEE  |  |                                 |                |   |                  |            |             | 345.00                                | OR                 |            | 690.00                 |
| FOTAL CLAIMS / 6 minus 20= - / 4                     |  |                                 |                |   |                  | X\$        | 9=          | ,                                     | OR                 | X\$18=     | 2638                   |
| *DEPENDENT CLAIMS / minus 3 = 1                      |  |                                 |                |   |                  | X3         | 9=          |                                       | OR                 | X78=       | 858                    |
|  |  | ENT CLAIM PR                    | ESENT          |   | -                |            |             |                                       | +260=              |            |                        |
| _  |  |                                 |                | olumn 2                                       | +13              |            |             | OR                                    |                    | 11126      |                        |
| ft   |  | n column 1 is l                 | TO             | TAL   |                  | OR         | OTHER       | THAN                                  |                    |            |                        |
|  | CL   | AIMS AS A (Column 1)            | SMA            | ALL E   | NTITY            | <b>О</b> R | SMALL E     | -                                     |                    |            |                        |
|  |  | CLAIMS<br>REMAINING<br>AFTER    |                | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT<br>EXTRA | RA         | ΤE          | ADDI:<br>TIONAL<br>FEE                |                    | PATE       | ADDI-<br>TIONAL<br>FEE |
|  | Total  | AMENOMENT .                     | Minus          | /6/   |                  | XS         | 9=          | " .<br>"                              | dn                 | X\$18=     | ,                      |
|  | Independent  | . 17                            | Minus          | ···/·/  | :3               | хэ         | 9=          | · · · · · · · · · · · · · · · · · · · | OR                 | 55         | 252                    |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM   |                                 |                |   |                  |            |             |                                       | 1                  | +260=      |                        |
|  |  |                                 |                | *,  |                  |            | 30≈<br>OTAL | <u> </u>                              | OR                 | TOTAL      | 7 1 2                  |
|  |  |                                 |                | •   |                  | ADDIT      | -           | <u> </u>                              | OA                 | ADDIT, FEE | A Cr.                  |
| _  | THE PARTY OF THE P | (Column 1)                      | arte in the    | (Column 2)<br>HIGHEST                         | (Column 3)       |            | , 1         | ADDI-                                 | 1                  |            | ADDI-                  |
|  |  | REMAINING<br>AFTER<br>AMENDMENT |                | NUMBER<br>PREVIOUSLY<br>PAID FOR              | PRESENT<br>EXTRA | R/A        | TE          | TIONAL<br>FEE                         |                    | RATE       | TIONAL<br>FEE          |
| A MINE IN COMPETAL                                   | Total  | .140                            | Minus          | /6/   | -                | X\$        | 9=          |                                       | OR                 | X\$18=     |                        |
|  | Independent  | .15                             | Minus          | /4  | - /              | X          | 39=         |                                       | ОЯ                 | X78=       | 84                     |
| (  | FIRST PRESE  | NTÁTION OF M                    | ULTIPLE DE     | PENDENT CLAIM                                 | (                |            | <br>30=     |                                       | OR                 | +260=      |                        |
|  |  |                                 | •              |   |                  |            | OTAL        |                                       | OR                 | TOTAL      |                        |
|  |  |                                 |                |   |                  |            | T. FEE      | L                                     | 70~                | ADDIT, FEE |                        |
| _  | (Vaccional Constitution Constit | (Column 1)                      | Nawttalini.    | (Column 2)                                    | (Column 3)       | 1 —        |             | ADDI                                  | 7                  |            | ADDI-                  |
| د<br>چ   | HAMAN TOUR   | REMAINING<br>AFTER<br>AMENDMENT |                | NUMBER<br>PREVIOUSLY<br>PAID FOR              | PRESENT<br>EXTRA | R/         | ATE         | ADDI-<br>TIONAL<br>FEE                |                    | RATE       | TIONA                  |
| Ž  | Total  | .10                             | Minus          | 161   | . —              | X          | 9=          |                                       | OR                 | X\$18=     |                        |
| AMENDMEN   | independent  | · 4                             | Minus          | ,4  | •                |            | 39=         |                                       | OR                 | X78=       |                        |
| ₹<br>_   | FIRST PRESE  | J ├─                            |                | <b> </b>                                      | 1                |            | <b>†</b>    |                                       |                    |            |                        |
|  |  | nani sewici inan                | the new in rol | umn 2 write *0" in i                          | optumn 3.        | L+1        | 30=         | ļ                                     | OR                 | TOTA       | 1                      |
|  |  |                                 |                | IIS SPACE is less I                           |                  |            |             |                                       | OR                 |            |                        |

وحنار ا

FORM PTO-675 (Rev. 12/99)

Palant and Trademark Office, U.S. DEPARTMENT OF COMMERCE

|   |  |  |                 |   |                      |                  |          | Application or Docket Number |       |                        |                  |                |                        |  |  |  |
|---|--|--|-----------------|---|----------------------|------------------|----------|------------------------------|-------|------------------------|------------------|----------------|------------------------|--|--|--|
| PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 |  |  |                 |   |                      |                  |          |                              |       | 09/618,066             |                  |                |                        |  |  |  |
| CLAIMS AS FILED - PART I (Column 1) (Column 2)                        |  |  |                 |   |                      |                  |          | SMALL ENTITY TYPE            |       | NTITY                  | OR               | OTHER THAN     |                        |  |  |  |
| ТО  | TAL CLAIMS   |  |                 |   |                      |                  | RAT      |                              |       | FEE                    | ]                | RATE           | FEE                    |  |  |  |
| FO  | R  |  | NUMBER          | FILED                                   | NUMB                 | ER EXTRA         |          | BASIC FEE                    |       | 385.00                 | OR               | BASIC FEE      | 770.00                 |  |  |  |
| TO  | TAL CHARGEA  | BLE CLAIMS   | mii             | nus 20=                                 | *                    |                  |          | X\$ 9=                       |       |                        | OR               | X\$1.8=        |                        |  |  |  |
| IND   | EPENDENT CL  | AIMS   | m               | inus 3 =                                | *                    |                  |          | X43=                         | =     | <del></del>            | OR               | X86=           |                        |  |  |  |
| MU  | LTIPLE DEPEN   | DENT CLAIM PF  | RESENT          |   |                      |                  | +145=    |                              |       | OR                     | +290=            | ·              |                        |  |  |  |
| * If  | * If the difference in column 1 is less than zero, enter "0" in column 2 |  |                 |   |                      |                  | 1        | TOTA                         | L     |                        | OR               | TOTAL          |                        |  |  |  |
| CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)          |  |  |                 |   |                      |                  | SMAL     | .L. E                        | NTITY | OR                     | OTHER<br>SMALL I |                |                        |  |  |  |
| NTA   |  | CLAIMS REMAINING AFTER AMENDMENT                                 |                 | HIGH<br>NUMI<br>PREVIO                  | EST<br>BER<br>DUSLY  | PRESENT<br>EXTRA |          | RATE                         |       | ADDI-<br>TIONAL<br>FEE |                  | RATE           | ADDI-<br>TIONAL<br>FEE |  |  |  |
| OME   | Total  | . 12   | Minus           | + 14                                    | ,/                   | = /              |          | X\$ 9=                       | .     |                        | OR               | X\$18=         |                        |  |  |  |
| AMENDMENT   | Independent  | . 1  | Minus           | *** /                                   | 7                    | =                |          | X43=                         |       |                        | OR               | X86=           |                        |  |  |  |
| ۷   | FIRST PRESE  | NTATION OF ML  | JLTIPLE DE      | PENDEŇT                                 | CLAIM                |                  | ا ا      | +145=                        |       |                        | OR               | +290=          |                        |  |  |  |
|   |  |  |                 |   |                      |                  | l        | TOT                          |       |                        |                  | TOTAL          |                        |  |  |  |
|   | (Column 1) (Column 2) (Column 3)   |  |                 |   |                      |                  |          |                              | EE    |                        | 1                | ADDIT. FEE     | <u> </u>               |  |  |  |
| MENT B  |  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT                      |                 | HIGH<br>NUM<br>PREVIO                   | IEST<br>BER<br>DUSLY | PRESENT<br>EXTRA |          | RATE                         |       | ADDI-<br>TIONAL<br>FEE |                  | RATE           | ADDI-<br>TIONAL<br>FEE |  |  |  |
| DME   | Total  | *  | Minus           | **                                      |                      | =                | ] [      | X\$ 9≈                       | =     |                        | OR               | X\$18=         |                        |  |  |  |
| AMEND   | Independent  | *  | Minus           | ***                                     |                      | =                | 1        | X43=                         |       |                        | OR               | X86=           |                        |  |  |  |
| 4   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM                           |  |                 |   |                      |                  | <b>)</b> | +145=                        |       |                        | OR               | +290=          |                        |  |  |  |
|   |  |  |                 |   |                      |                  | l        | TOT                          | AL    |                        |                  | TOTAL          |                        |  |  |  |
|   |  | ,  |                 | ,<br>,<br>,                             |                      | (Column 2)       |          | addit. Fi                    | EE 1  |                        |                  | ADDIT. FEE     | <del></del>            |  |  |  |
| AMENDMENT C   |  | (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT                  |                 | (Colur<br>HIGH<br>NUM<br>PREVIO<br>PAID | IEST<br>BER<br>DUSLY | PRESENT<br>EXTRA |          | RATE                         |       | ADDI-<br>TIONAL<br>FEE |                  | RATE           | ADDI-<br>TIONAL<br>FEE |  |  |  |
| OME   | Total  | *  | Minus           | **                                      |                      | =                | ]        | X\$ 9=                       |       |                        | OR               | X\$18=         | ,                      |  |  |  |
| MEN   | Independent  | *  | Minus           | ***                                     |                      | =                | ]        | X43=                         | 1     |                        | OR               | X86=           |                        |  |  |  |
| P   | FIRST PRESE  | NTATION OF MI  | ULTIPLE DE      | PENDEN                                  | CLAIM                |                  | ]        |                              | 1     |                        |                  | .000=          |                        |  |  |  |
|   | If the pain in an  | mn 1 is less than th   | ne entry in col | umn 2 write                             | e "O" in co          | iluman 3∵        | į        | +145=                        |       |                        | OR               | +290=<br>TOTAL |                        |  |  |  |
| **  | If the "Highest No   | mn 1 is less than ti<br>mber Previously Pa<br>imber Previously P | aid For IN TH   | IIS SPACE I                             | is less tha          | ທ 20, enter "20  | )." /    | TOTA<br>ADDIT. FE            | EE    |                        |                  | ADDIT. FEE     | L                      |  |  |  |
|   | ii trie mignest NU   | HINDEL LIEARORRIA L  |                 |   |                      |                  |          |                              |       | roorista ha            | v in co          | Jump 1         |                        |  |  |  |

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.